2012 VIDEO

DMP-BDT220
SMART NETWORK
3D Blu-ray Disc™ Player

SMARTPHONE REMOTE CONTROL
Turn your smartphone into a versatile remote with an exclusive Panasonic App.

BUILT-IN WI-FI
Enjoy your favorite web content with the built-in Wi-Fi antenna.

2D TO 3D CONVERSION FOR VIERA CONNECT™[1,2]
Instantly converts all of your video content along with your favorite streaming content and pictures into high-quality 3D images.

- FLAC Compatibility
- DLNA Function
- Energy Star Qualified

[1]Excluding Skype.
[2]Broadband Internet service required.

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DMP-BDT220 SMART NETWORK 3D Blu-ray Disc™ Player

PLAYABLE DISCS		
BD-ROM	FULL HD 3D	•
	BD-Video	•
BD-RE / BD-RE DL (Ver.3)	JPEG	•
	MPO	•
BD-R / BD-R DL (Ver.2)	MKV	•
DVD	DVD-Video	•
DVD-R*1 / DVD-R DL*1 / DVD-RW*1	DVD-Video	•
	DVD Video Recording	•
	AVCHD	•
	FLAC	• (DVD-R / DVD-R DL)
	MP3*2	• (DVD-R / DVD-R DL)
	MKV	• (DVD-R / DVD-R DL)
	JPEG	• (DVD-R / DVD-R DL)
	MPO	• (DVD-R / DVD-R DL)
+R*1 / +R DL*1 / +RW*1	Video	•
	AVCHD	•
CD, CD-R / -RW*3	CD-DA	•
	FLAC	•
	MP3*2	•
	MKV	•
	JPEG	•
	MPO	•
AUDIO SYSTEM		
Dolby® Digital Plus / Dolby® TrueHD		• Decode and Bitstream Output*4
DTS™-HD Master Audio Essential / DTS™-HD High Resolution Audio		• Decode and Bitstream Output*4
SD MEMORY CARD		
Slot		•
Compatible Media		SD / SDHC / SDXC
Playback	JPEG	•
	MPO	•
	MPEG2 / AVCHD	•
USB		
Slot		• (2)
	Front	For Playback
	Rear	For Communication Camera only
USB Standard		USB 2.0 High Speed
Playback	FLAC	•
	MP3*2	•
	MKV / ts / m2ts / MP4	•
	JPEG	•
	MPO	•
HIGH QUALITY PICTURE		
Adaptive Chroma Processing		•
2D-3D Conversion		• (BD / DVD / SD Memory Card / VOD)
3D Effect Controller		• (BD / DVD / SD Memory Card / VOD)
Full HD Up Sampling (New P4HD)		•
1080/24p Playback*5		•
Deep Color		•
x.v.Color*6		•

HIGH QUALITY SOUND			
TWIN HDMI			—
Pure Audio on HDMI			•
High Clarity Sound Plus			—
Digital Tube Sound			—
Audio D/A Converter			192kHz/32bit
Analog 7.1ch Output			—
96kHz Surround Remaster*7			•
EASY TO USE			
Touch Pad Remote			—
Smartphone Remote Control*8			•
Smart Sensor for Eco Quick Start			—
Multi-User Mode / Stylish GUI / Wallpaper			•
VIERA Link™ (HDAVI Control 5)			•
NETWORKING			
VIERA Connect™*9			•
Wireless LAN System			• (Built-in)
DLNA (DMP&DMR) Function			•
Network Drive Access			•
BD-Live™*10			•
TERMINAL			
HDMI Output			•
Video Output			•
Optical Output			•
Coaxial Output			—
Analog Audio Output			2ch
LAN (Ethernet) Terminal			• (for DLNA, BD-Live™*10, VIERA Connect™*9 and Firmware Update)
OTHERS			
Video System			NTSC
Audio S/N			100dB
Dynamic Range			100dB
Power Supply			AC 120V, 60Hz
Power Consumption [Approx.]	Normal Use		8.9W
	Standby	Quick Start Off	0.1W
		Quick Start On	3.2W
DIMENSIONS, WEIGHT			
Main Unit [Approx.]	Dimensions (W x H x D) *11 [Approx.]		16-15/16 x 1-1/2 x 7-1/16 inch
	Weight		3.3 lbs.

*1 Discs recorded and finalized on recording devices.
*2 For contents recorded disc media from CDs for your personal use.
*3 Playability may vary depending on the contents, discs and quality of the recording.
*4 HDMI connection required.
*5 For BD-ROM /BD-R and DVD-Video via HDMI.
*6 This function is effective only when reproducing AVCHD data recorded with x.v.Color technology. The function cannot be used with BD-ROM or DVD-ROM discs. HDMI connection is required .x.v.Color is a registered trademark.
*7 CD sampling is done at 88.2 kHz. MP3 data can be remastered only on CD.
*8 Requires the device with the App installed and the player to be connected to the same home network.
*9 Requires broadband Internet service.
*10 To enjoy content, you will need to insert an SD card in BBT01, BDT500, BDT320 and BDT220 or USB flash drive in BD87 and BD77 (1GB or more of free space/ sold separately). Requires broadband Internet service.
*11 Excluding the projecting parts.

02/12 Specifications subject to change without notice.

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